№ 11/2000 FORM 1

Sheet 1 of 4

TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP

Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290

Telecopier: (617) 451-0313



BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Express Mail No: EL418429944US

Date: November 30, 2000

First Named Inventor or Application

Identifier: Radia J. Perlman

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventors: Radia J. Perlman and Eric A. Guttman

Entitled: AUTOCONFIGURING IP ROUTERS							
12							
· []							
100 H	[] continuation in-part application under \$1.53(b) of prior Application						
To El	No, filed, entitled:						
100							
	Inclosed are:						
# [X]	29 pages of written description, claims and Abstract, inclusive						
[X]	1 sheet of [] informal [X] formal drawings of Figs. 1-2 (one set)						
,,, [X]	Oath or Declaration						
	[X] Newly executed (original or copy)						
1 00 to 100 to 1	[] Copy from prior application (37 CFR 1.63(d)) (for						
Total Just Live Company	continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
[X]	Cover sheet and Assignment of the invention to: SUN MICROSYSTEMS, INC.						
[]	Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.						
[]	Information Disclosure Statement with citations						
[]	Preliminary amendment is enclosed.						
[X]	Return receipt postcard						
[]	Small entity status is entitled to be, and hereby is, asserted for this application.						
WEINGADIEN COUNTRY							

GAGNEBIN & HAYES LLP TEL (617) 542-2290 FAX (617) 451-0313

[] Other:

Attorney Docket No.: P4484

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.						
[]	Priority is claimed under 35 USC $\$119(a)-(d)$ as indicated on the attached sheet 4.						
[]	Priority is claimed under 35 USC $\$119$ (e) as indicated on the attached sheet 4.						
[X]	James F. Thompson is hereby appointed Associate Attorney by: Registration No.: 36,699 Attorney of Record: Victor B. Lebovici Registration No.: 30,864						
and of and of first in the fine that the fin	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, well as, are hereby given associate power: Registration No.:						
¶Stanl ∏Charl Paul	Ley M. Schurgin, Reg. No. 20,979 Les L. Gagnebin III, Reg. No. 25,467 J. Hayes, Reg. No. 28,307 Let B. Lebovici, Reg. No. 30,864 Eugene A. Feher, Reg. No. 33,171 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973						
	Cancel in this application original claims of the prior application before calculating the filing fee.						
	Add in this application claims per amendment before calculating fee.						

CLAIMS FILED:	MINUS	BASE:	EXTRA C	LAIMS:	RATE:	BASIC FEE:	
		originalista Originalista Originalista	32.0	agalytater Marketarer		\$710.00	
Independent	15 -	3	=	12	x \$80.00 =	960.00	
Total	37 –	20	=	17	x \$18.00 =	306.000	
[] Multiple Dependent Claims (1st presentation) + \$270.00 = 0							
				SUBTOTAL	FILING FEE	1,976.00	
Small Entity filin	0						
				TOTAL	FILING FEE	\$1,976.00	

Attorney Docket No.: P4484

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$1,976.00 is enclosed.
- [] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR \$1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

[X] Customer Number 207

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Address all future communications to:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP

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Boston, Massachusetts 02109 Telephone: (617) 542-2290

Telecopier: (617) 451-0313

Attorney of Record: James F. Thompson

Registration No. 36,699

Attorney Docket No.: P4484

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[] Priority is claimed under 35 USC § 120 of prior Application(s) No, filed, entitled:						
	[] The above-ide	ntified application(s)	is/are assigned of record to:			
[] appli	Priority is claimed cation(s).	under 35 USC § 13	19 (a)-(d) of the following			
	(Application Number)	(Country)	(Filing Date)			
	(Application Number)	(Country)	(Filing Date)			
The many of the part of the pa	(Application Number)	(Country)	(Filing Date)			
The state of the s	[] The above-io	dentified application(s) is/are assigned of record to:			
∭[] ≅ appli	Priority is claimed ur cation(s).	nder 35 USC § 119 (e)) of the following provisional			
Sent their three of	(Application Number)	(Filing Date)			
	(Application Number)	(Filing Date)			
	(Application Number)	(Filing Date)			
7	[] The above-io	dentified provisional a	pplication(s) is/are assigned			

SUBMIT IN TRIPLICATE

of record to:

238917

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP TEL (617) 542-2290 FAX (617) 451-0313